

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S115	16	((NAFEA) near2 (BISHARA)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/29 16:20
S116	1	((TSAHI) near2 (DANIEL)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/29 16:20
S117	2	((DAVID) near2 (MELMAN)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/29 16:20
S118	0	10/761879	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/29 16:20
S119	2	("6438129").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/29 16:20
S120	3	("6442144").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/29 16:20
S121	2	("6529507").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/29 16:20
S122	2	("6535498").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/29 16:20
S123	11765	(370/254,255,389,428).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/29 16:20
S124	22887	(709/223-226).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/29 16:20
S125	34108	S123 S124	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S126	0	cpu with \$3approv\$4 same (mac adj1 address)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S127	1436	cpu same (mac adj1 address)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S128	229	S125 and S127	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20

S129	150	S128 and (@ad<"20040121" @rlad<"20040121")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S130	20	cpu with (mac adj1 address) same (fdb (forwarding adj1 database) (routing adj1 table))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S131	11	S130 and (@ad<"20040121" @rlad<"20040121")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S132	28	(processor cpu) with (mac adj1 address) same (fdb (forwarding adj1 database))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S133	18	S132 and (@ad<"20040121" @rlad<"20040121")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S134	11	S133 not S131	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S135	2	(processor cpu) with approv\$4 same (mac adj1 address)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S136	0	cpu with build adj3 (fdb (routing adj1 table) (forwarding adj1 database)) same (mac adj1 address)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S137	6	cpu with build adj3 (fdb (routing adj1 table) (forwarding adj1 database))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S138	13	build adj3 (fdb (routing adj1 table) (forwarding adj1 database)) with (mac adj1 address)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S139	5	S138 and (@ad<"20040121" @rlad<"20040121")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S140	228	(fdb (routing adj1 table) (forwarding adj1 database)) with (mac adj1 address) with port	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S141	30	(fdb (routing adj1 table) (forwarding adj1 database)) with (mac adj1 address) with port same (source adj1 address)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S142	20	S141 and (@ad<"20040121" @rlad<"20040121")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20

S143	17454	(370/254,255,389,428,392).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/29 16:20
S144	22887	(709/223-226).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/29 16:20
S145	39713	S144 S143	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S146	0	(fdb (routing adj1 table) (forwarding adj1 database)) with (learn\$3 near3 (mac adj1 address)) with port same (source adj1 address)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S147	32	(fdb (routing adj1 table) (forwarding adj1 database)) with (learn\$3 near3 (mac adj1 address)) same port	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S148	11	S147 and S145	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S149	8	S148 and (@ad<"20040121" @rlad<"20040121")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S150	23	learn\$3 with associat\$3 adj5 (source MAC address) adj6 port	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/10/29 16:20
S151	16	S150 and (@ad<"20040121" @rlad<"20040121")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S152	3	"802.1d" with mac same fdb	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S153	356	"802.1d" with mac	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S154	7	"802.1d" with mac same (cpu processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S155	5	S154 and (@ad<"20040121" @rlad<"20040121")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S156	0	(associat\$4 near3 (source adj1 mac adj1 address) near3 (port near2 number)) same (fdb (forwarding adj1 (table database)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20

S157	2	((associat\$4 with (source adj1 mac adj1 address) near3 (port near2 number)) same (fdb (forwarding adj1 (table database)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S158	4	((source adj1 mac adj1 address) near3 (port near2 number)) same (fdb (forwarding adj1 (table database)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S159	10	((source adj1 mac adj1 address) with (port near2 number)) same (fdb (forwarding adj1 (table database)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S160	0	((source adj1 mac adj1 address) with (port near2 number)) and ((automatic adj1 learning) and (controlled adj1 learning))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S161	0	((source adj1 mac adj1 address) same (port near2 number)) and ((automatic adj1 learning) and (controlled adj1 learning))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S162	0	(( mac adj1 address) same (port near2 number)) and ((automatic adj1 learning) and (controlled adj1 learning))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S163	3	((automatic adj1 learning) and (controlled adj1 learning))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S164	17	(source adj3 address) same (identical adj2 port)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S165	6	(source adj3 address) same (identical adj2 port) and mac	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S166	3	(mac adj1 address) with (port adj1 number) same conflict\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S167	40	(mac adj1 address) with (port adj1 number) same learn\$3 and (fdb (forwarding adj1 (table database)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S168	28	S167 and (@ad<"20040121" @rlad<"20040121")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S169	271	flow with source with mac with destination	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S170	71	flow with source with mac with destination with protocol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20

S171	1	flow with source with mac with destination with protocol same (fdb (forwarding adj1 (unit table database)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S172	71	flow with source with mac with destination with protocol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S173	41	S172 and (@ad<"20040121" @rlad<"20040121")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S174	37	S172 and (@ad<"20030324" @rlad<"20030324")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S175	12424	(370/389,392).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/29 16:20
S176	4	S174 and S175	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S177	1827	flow with (port adj1 number)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S178	3	S176 and S177	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S179	298	S175 and S177	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S180	188	S179 and (@ad<"20030324" @rlad<"20030324")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S181	31	S180 and (fdb (forwarding adj1 (unit table database)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S182	96	flow with (port adj1 number) same (mac adj1 address)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S183	21	S175 and S182	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S184	6	S183 and (@ad<"20030324" @rlad<"20030324")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20

S185	65	(populat\$3 learn\$3) with (fdb (forwarding adj1 (database table))) same (source near3 mac adj1 address) and port	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S186	35	S185 and (@ad<"20040121" @rlad<"20040121")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S187	0	(populat\$3 learn\$3) with (fdb (forwarding adj1 (database table))) same conflict\$3 with (source near3 mac adj1 address) and (receiving adj1 port)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S188	2	(populat\$3 learn\$3) with (fdb (forwarding adj1 (database table))) same conflict\$3 and (receiving adj1 port)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S189	0	(populat\$3 learn\$3) with ((receiv\$3 adj1 port) and (source near3 mac)) same conflict\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S190	0	(populat\$3 learn\$3) same ((receiv\$3 adj1 port) and (source near3 mac)) same conflict\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S191	9	(populat\$3 learn\$3) same (receiv\$3 adj1 port) same conflict\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S192	0	(associat\$3 with (source adj1 mac adj1 address) with (receiv\$3 adj1 port)) same conflict\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S193	0	(associat\$3 with (mac adj1 address) with (receiv\$3 adj1 port)) same conflict \$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S194	0	(populat\$3 learn\$3) with (fdb (forwarding adj1 (database table))) same (associat\$3 with (source adj1 mac adj1 address) with (receiv\$3 adj1 port))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S195	1	(populat\$3 learn\$3) with (fdb (forwarding adj1 (database table))) same (associat\$3 same (source adj1 mac adj1 address) with (receiv\$3 adj1 port))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S196	18	(associat\$3 same (source adj1 mac adj1 address) with (receiv\$3 adj1 port))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S197	6	S196 and (@ad<"20040121" @rlad<"20040121")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S198	0	((associat\$3 same (source adj1 mac adj1 address) with identical) same (receiv\$3 adj1 port))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20

S199	3	associat\$3 same (source adj1 mac adj1 address) with identical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S200	0	((associat\$3 same (source adj1 mac adj1 address) with conflict\$3) same (receiv\$3 adj1 port))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S201	0	((associat\$3 same (source adj1 mac adj1 address) with redundan\$3) same (receiv\$3 adj1 port))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S202	0	(associat\$3 same ((source adj1 mac adj1 address) with redundan\$3) same (receiv\$3 adj1 port))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S203	18	associat\$3 same ((source adj1 mac adj1 address) with (receiv\$3 adj1 port))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S204	11	associat\$3 with ((source adj1 mac adj1 address) with (receiv\$3 adj1 port))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S205	0	S203 not S196	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S206	64	flow with (based depend\$3) with (receiv\$3 adj1 port)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S207	44	S206 and (@ad<"20030324" @rlad<"20030324")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S208	11765	(370/254,255,389,428).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/29 16:20
S209	22887	(709/223-226).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/29 16:20
S210	34108	S208 S209	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S211	4	S210 and S207	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S212	58	\$6flow with (based depend\$3) with (receiv\$3 adj1 port)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20

S213	7	\$6flow adj3 (based depend\$3) with (receiv\$3 adj1 port)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S214	2	\$6flow adj3 (based depend\$3) adj7 (receiv\$3 adj1 port)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S215	2	\$6flow adj3 (based depend\$3) adj7 (receiv\$3 adj1 port)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S216	3	learn\$3 adj3 (based depend\$3) adj7 (receiv\$3 adj1 port)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S217	0	(populat\$3 learn\$3) adj4 (fdb (forwarding adj1 (table database))) adj3 (based depend\$3) adj7 (receiv\$3 adj1 port)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S218	6	(populat\$3 learn\$3) with (fdb (forwarding adj1 (table database))) adj7 (receiv\$3 adj1 port)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S219	1123	\$6flow with (receiv\$3 adj1 port)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S220	61	S219 and S210	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S221	51	S220 and (@ad<"20040121" @rlad<"20040121")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S222	2	("6633565").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/29 16:20
S223	0	(source adj1 address near3 (look\$3 adj1 up)) with (learn\$3 populat\$3) same (conflict\$3 near3 mac)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S224	0	(source adj1 address near3 (look\$3 adj1 up)) with (learn\$3 populat\$3) same (conflict\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S225	21	(source adj1 address near3 (look\$3 adj1 up)) with (learn\$3 populat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20
S226	17	S225 and (@ad<"20040121" @rlad<"20040121")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:20



S227	2	("5923654").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/29 16:20
S228	18	S115 S116 S117	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:47
S229	1037	(source adj1 address) with learn\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:47
S230	4	S228 and S229	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:47
S231	0	10/761879	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:51
S232	18	(source adj1 address) with learn\$3 same (different adj1 port)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 17:08

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S233	14	(source adj1 address) with learn\$3 same (different adj1 port)	USPAT; UPAD	OR	ON	2009/10/29 17:08

**11/ 8/ 2009 3:16:57 AM****C:\ Documents and Settings\ hfoud\ My Documents\ EAST\ Workspaces\ 10761879.wsp**